UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

# NOTICE OF ALLOWANCE AND FEE(S) DUE

25096

7590

12/13/2004

PERKINS COIE LLP PATENT-SEA P.O. BOX 1247 SEATTLE, WA 98111-1247

EXAMINER				
LEADER	WILLIAM T			
ART UNIT	PAPER NUMBER			

1742 DATE MAILED: 12/13/2004

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/875,365	06/05/2001	Daniel J. Woodruff	291958 156US	8844

TITLE OF INVENTION: ADAPTABLE ELECTROCHEMICAL PROCESSING CHAMBER

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400	\$300	\$1700	03/14/2005

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

### HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

#### PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

(703) 746-4000 or Fax

annronriate All further cor	respondence including the left period of the left including the left i	'atent advance ord	ters and noti	tication of maintenance fees	uired). Blocks 1 through 5 s will be mailed to the current s; and/or (b) indicating a sepa	correspondence address as
	E ADDRESS (Note: Use Block 1 for	any change of address)		Fee(s) Transmittal, T papers. Each addition	of mailing can only be used for his certificate cannot be used nal paper, such as an assignment	for any other accompanying
	590 12/13/2004			have its own certifica	ite of mailing or transmission.	_
PERKINS COIE	LLP				ertificate of Mailing or Trans	
PATENT-SEA				States Postal Service	this Fee(s) Transmittal is bein with sufficient postage for fit ail Stop ISSUE FEE address	g deposited with the United st class mail in an envelope
P.O. BOX 1247				addressed to the Ma	ail Stop ISSUE FEE address PTO (703) 746-4000, on the c	above, or being facsimile
SEATTLE, WA 98	3111-1247			transmitted to the OS	11 10 (703) 740 4000, On the C	(Depositor's name)
\$				<del> </del>		(Signature)
					<del></del>	(Date)
APPLICATION NO.	FILING DATE		FIRST NAMEI	DINVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/875,365	06/05/2001		Daniel J.	Woodruff	291958 156US	8844
•	DAPTABLE ELECTROCH	EMICAL PROCES	SSING CHAI	MBER		
A DDI M. TVDE	CMALL ENTITY	ISSUE FE	e E	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
APPLN. TYPE	SMALL ENTITY NO	\$1400		\$300	\$1700	03/14/2005
nonprovisional	NO				7	03/14/2003
EXAM	<del></del>	ART UNI	IT	CLASS-SUBCLASS	J	
LEADER, V	WILLIAM T	1742		205-097000		
1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363).  Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached.  "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Custome Number is required.			(1) the nator agents (2) the nategistered 2 registered	nting on the patent front page, list ames of up to 3 registered patent attorneys OR, alternatively, me of a single firm (having as a member a attorney or agent) and the names of up to ed patent attorneys or agents. If no name is name will be printed.		
3. ASSIGNEE NAME AND	RESIDENCE DATA TO B	E PRINTED ON T	HE PATENT	Γ (print or type)		17.
PLEASE NOTE: Unless recordation as set forth in	an assignee is identified be a 37 CFR 3.11. Completion	elow, no assignee of of this form is NOT	data will app Γa substitute	ear on the patent. If an assignment.	gnee is identified below, the d	ocument has been filed for
(A) NAME OF ASSIGN	EE	(B	) RESIDENC	CE: (CITY and STATE OR CO	DUNTRY)	
Please check the appropriate	e assignee category or catego	ries (will not be pri	inted on the n	patent): 🗖 Individual 🗖	Corporation or other private gr	oun entity Government
4a. The following fee(s) are			. Payment of		<u> </u>	
Issue Fee			A check	in the amount of the fee(s) is	enclosed.	
☐ Publication Fee (No small entity discount permitted) ☐ Payment by co			by credit card. Form PTO-203	credit card. Form PTO-2038 is attached.		
Advance Order - # of	f Copies		The Dire	ector is hereby authorized by	charge the required fee(s), or (enclose an extra c	credit any overpayment, to opy of this form).
	(from status indicated above	,				
	MALL ENTITY status. See				ALL ENTITY status. See 37 C	
The Director of the USPTO NOTE: The Issue Fee and P interest as shown by the reco	is requested to apply the Issu bublication Fee (if required) words of the United States Pate	ne Fee and Publicat will not be accepted ent and Trademark	ion Fee (if ar I from anyon Office.	ny) or to re-apply any previou e other than the applicant; a re	sly paid issue fee to the applica gistered attorney or agent; or the	ation identified above.  the assignee or other party in
Authorized Signature				Date		
Typed or printed name			Registration No.			
This collection of information application. Confidential submitting the completed althis form and/or suggestion:	on is required by 37 CFR 1.3 ity is governed by 35 U.S.C. pplication form to the USPT s for reducing this burden, sh	11. The information 122 and 37 CFR 10. Time will vary would be sent to the	n is required 1.14. This col depending u Chief Infor	to obtain or retain a benefit by llection is estimated to take 12 pon the individual case. Any nation Officer, U.S. Patent an	the public which is to file (an 2 minutes to complete, includir comments on the amount of ti d Trademark Office, U.S. Dep	d by the USPTO to process) ng gathering, preparing, and me you require to complete artment of Commerce, P.O.

Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.



### UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

FIRST NAMED INVENTOR CONFIRMATION NO. APPLICATION NO. FILING DATE ATTORNEY DOCKET NO. 06/05/2001 Daniel J. Woodruff 09/875,365 291958 156US 8844 EXAMINER 12/13/2004 25096 7590 PERKINS COIE LLP LEADER, WILLIAM T PATENT-SEA ART UNIT PAPER NUMBER P.O. BOX 1247 SEATTLE, WA 98111-1247 1742

DATE MAILED: 12/13/2004

# Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 610 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 610 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (703) 305-1383. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.